Comparisons of Job Characteristics

Focus Occupation: Fabric Menders, Except Garment (49-9093) Associated Occupation: Sewing Machine Operators (51-6031)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge	Similarity of Focus Occupation to Associated Occupation: 68					
Focus Occupation: Fabric Menders, Except Garment (49-9093) Associated Occupation: Sewing Machine Operators (51-6031)						
Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation		
Production and Processing	6.0	6.2	11.1	Current knowledge level is likely more than sufficient		

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 83				
Focus Occupation: Fabric Menders, Except Garment (49-9093) Associated Occupation: Sewing Machine Operators (51-6031)					
Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Quality Control Analysis	5.9	6.4	4.5	<<	Extensive development of skills in this area may be required
Operation and Control	5.4	6.2	7.1	>	Skill level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities	Similarity of Focus Occupation to Associated Occupation: 89						
-	Focus Occupation: Fabric Menders, Except Garment (49-9093) Associated Occupation: Sewing Machine Operators (51-6031)						
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation			
Arm-Hand Steadiness	6.8	11.5	13.0	Current ability level is likely sufficient			

Control Precision	6.6	9.8	9.1	0	Current ability level may be sufficient
Manual Dexterity	6.5	9.8	11.6	>	Current ability level is likely sufficient
Visual Color Discrimination	6.4	9.6	7.5	<	Some improvement in abilities may be required
Rate Control	3.8	9.0	5.7	<<	Extensive improvement in abilities may be required
Reaction Time	4.8	7.6	7.1	0	Current ability level may be sufficient
Wrist-Finger Speed	3.2	5.6	7.7	>>	Current ability level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 98

Focus Occupation: Fabric Menders, Except Garment (49-9093)
Associated Occupation: Sewing Machine Operators (51-6031)

Work Activities	Exclusivity of Activity
Cut or trim fabric or leather	77
Examine products or work to verify conformance to specifications	15
Operate sewing machine	78
Repair tears or defects in fabrics, garments, or leather products	85
Sew by hand	80
Use hand or power tools	2
Use portable electric fabric cutter	81

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Fabric Menders, Except Garment (49-9093) Associated Occupation: Sewing Machine Operators (51-6031)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.